

29th Oct 2024

CONSTRUCTION TRAFFIC MANAGEMENT PLAN

3 Sunningdale Avenue, Whitefield, Bury Rev A July 2025

The scheme proposes the demolition of the existing dwelling, the erection of a new replacement detached dwelling with associated access and landscaping.

This statement shall be adhered to throughout the construction period. The statement shall provide for:

Permitted hours of work.
Access, parking & deliveries.
Storage of plant and materials.
Nuisance.
Hoarding.
External Safety signs.
Wheel washing facilities.

This CMS explains how the project once approved will control possible health and safety risks and manages the construction works on site. It ensures that construction works cause the minimum of disruption to adjacent residents and maintains a safe work and living environment.

The applicant will comply with the approved CMS and will also ensure that contractors are also aware of the document. It shall be adhered to and implemented throughout the construction period strictly in accordance with the approved details and recommendations.

Working hours

MONDAY TO FRIDAY 7.30am to 6:00pm
SATURDAY 8am to 2:00pm
SUNDAY AND BANK HOLIDAYS No work allowed

Access, Parking & deliveries

The site has an in and out driveway and limited parking facilities. Once construction commences there will be some limited space for smaller cars and vans to move & park within the site. All staff and visitors can park immediately outside the property where there is ample unrestricted parking with consideration given to neighbours who need access to their own homes and parking facilities.



All large construction vehicles will be instructed to travel along and come off Ringley Road

The Traffic Management Strategy for the sites is one of minimising the interface where possible between public and Site Traffic and reducing the number of deliveries where practicable, including the staging of deliveries such that the volume of traffic is kept as even as possible avoiding peaks, and controlling vehicular movements.

Deliveries will be booked in with the site manager and logged on the delivery register, the register will be maintained and updated to ensure delivery allocation slots to avoid congestion and ensure vehicles can access the site without waiting. Special attention will be given to the availability of space to store materials when deliveries are scheduled, and deliveries will be phased if there is no available space.

Materials and equipment should not be left on the footpath or highway unless between offloading deliveries and maneuvering into site.

Highway & footpath condition survey

The existing highway and footpath condition to and outside the site have been photographed to establish their current condition. Although only a limited number of photos have been attached to Appendix A a time stamped video recording has been made which is available upon request.

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Welfare, storage and refuse

A construction site plan has been submitted indicating how the site will be set up during the main phase, which is the super structure. Once this phase is complete the welfare unit will be removed and replaced with facilities within a chosen location within the house till works are fully completed. This will free up some space at the front for a single parking space.

As the site has restricted access all large trucks / lorry deliveries must be loaded outside the site with hi-abs or forklifts to be used to place bulk materials in the designated open external storage area. The skip must be positioned as shown on the plan with access to service it without wagons having to reverse too deep into the site.

A trained banksman will assist with the movement of vehicles entering the site in reverse gear and exiting the site. The banksman will be responsible for ensuring the safety of the other vehicles on the road and pedestrians on the footpath and where necessary should direct them to stop to allow these vehicles or goods to enter / exist safely. The contractor will also monitor staff and visitor parking on a regular basis to ensure that it does not conflict with the neighbours' needs or cause a nuisance / danger to pedestrians or passing traffic.

Nuisance

Noise & Vibration

Noise and vibration must be kept to a minimum at all times and measures must be employed to reduce noise. Only the quietest plant or machinery should be used, and all equipment should be maintained in good mechanical order and fitted with appropriate silencers, mufflers or acoustic covers.

Stationary noise sources should be sited as far away as possible from neighbouring properties and all workers on site must be made aware of the need to keep noise and disruption to a minimum from building works, equipment, plant and machinery, radios, music, vehicles or any other sources.

Smoke

Precautions should be taken to prevent smoke on site from machinery, vehicles or combustion. Bonfires are not permitted.

Petrol and diesel engines used to power equipment and plant should not emit dark smoke once the running temperature of the engine has been reached, and should be regularly checked and maintained to prevent smoke and fumes.

Dust / debris

Prevention measures will be taken to minimise the formation and spread of dust and dirt. Further along existing fence lines and shrubs will be retained where it's not practical to erect full height hoarding.

Dust should be controlled at source by a continuous fine water spray. To ensure that this is done an adequate water supply must be provided, with sufficient hoses to reach all parts of the site with a means of disposal of waste water.

Erection and maintenance of security hoarding

Heras fencing is proposed across the whole of the front of site where the boundary treatment is low. The panels will have protective sheets for screening and dust control.

Panels at the two access points will be openable and kept locked with a chain and padlock when the site is closed. They will also have all the relevant site safety signs on display.

Safety Signs

A warning sign will be placed on the footpath approaching the site which will be visible to both pedestrians and vehicles. It will face oncoming traffic.



Location of Safety sign on approach to site

Additional pedestrian signage

Occasionally additional safety signs may be required directly outside the site when large vehicles are operating outside the site and there may be danger present to pedestrians

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wishing to use the footpath. During these very limited periods temporary signs will be used to warn pedestrians to go around the site. Traffic cones will also be used to keep pedestrians and vehicles away from the hazard.



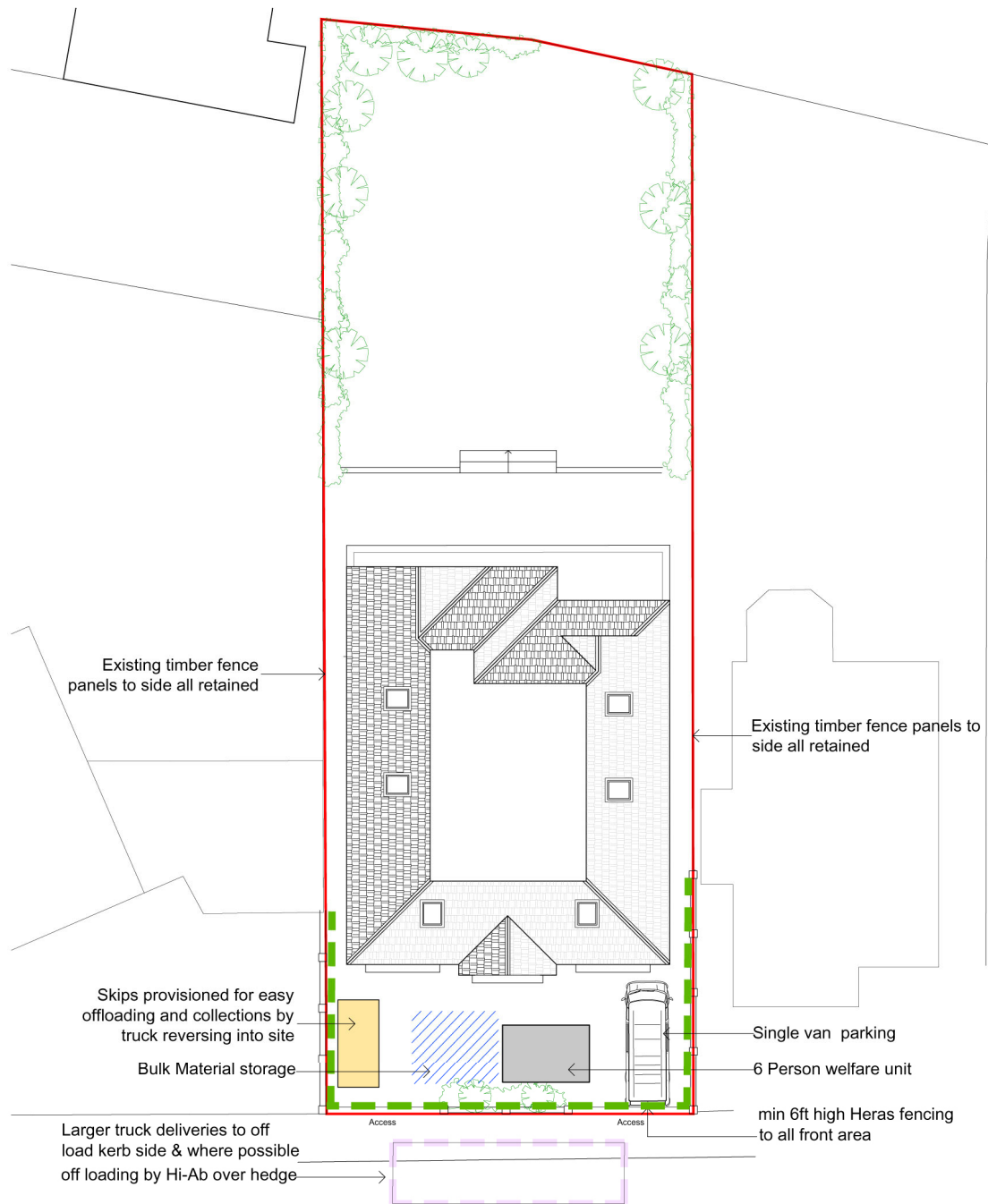
Wheel washing facilities

Due to the size of the site, we propose that a jet wash station is created at the site exit. Site vehicles exiting the site can carry mud and dirty water onto the highway causing a hazard whilst appearing unsightly too. This will be more prevalent during the initial stages of construction when demolition and earthworks take place.

Each exiting vehicle will be inspected and have its wheels jet washed to ensure that the road is kept clean. In the event that mud or debris is accidentally deposited onto the road, this will be dealt with expediently and brushed back into the site.

The contractor or site foreman will be responsible for the ongoing maintenance and cleanliness of the highway and footpath.

Construction site plan



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Appendix A

Highway & footpath condition photographic record. High Resolution images will be available to access in the future upon request.







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